

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
STANDARD ANNULAR PRESSURE TEST

Operator LINN ENERGY
Address _____

State Permit No. 52694

USEPA Permit No. MC-007-ZD-0054

Date of Test 7-31-2013

Well Name Zbytowski D3-9

Well Type ZD

LOCATION INFORMATION SE Quarter of the SW Quarter of the SE Quarter
of Section 9; Range 7E; Township 30N; County ALBANY;

Company Representative JEREMIAH EDWARDS; Field Inspector _____;

Type of Pressure Gauge 233.54 inch face; 4" psi full scale; 600/10 psi increments;
WIKA

New Gauge? Yes ☒ No ☐ If no, date of calibration _____ Calibration certification submitted? Yes ☐ No ☐

TEST RESULTS

Readings must be taken at least every 10 minutes for a minimum of 30 minutes for Class II, III and V wells and 60 minutes for Class I wells.

For Class II wells, annulus pressure should be at least 300 psig. For Class I wells, annulus pressure should be the greater of 300 psig or 100 psi above maximum permitted injection pressure.

Original chart recordings must be submitted with this form.

5-year or annual test on time? Yes ☒ No ☐

2-year test for TA'd wells on time? Yes ☐ No ☐

After rework? Yes ☐ No ☐

Newly permitted well? Yes ☐ No ☐

Time	Pressure (in psig)	
	Annulus	Tubing
9:04 A.M.	320	0
9:14 A.M.	320	0
9:24 A.M.	320	0
9:34 A.M.	320	0

Casing size 5 1/2

Tubing size 2 1/8

Packer type _____

Packer set @ 956

Top of Permitted Injection Zone _____

is packer 100 ft or less above top of _____

Injection Zone? Yes ☐ No ☐

If not, please submit a justification.

Fluid return (gal.) 2 1/2 ± gal

Comments:

Test Pressures: Max. Allowable Pressure Change: Initial test pressure x 0.03 9.6 psi

Test Period Pressure change 0 psi

Test Passed ☒ Test Failed ☐

If failed test, well must be shut in, no injection can occur, and USEPA must be contacted within 24 hours. Corrective action needs to occur, the well retested, and written authorization received before injection can recommence.

I certify under penalty of law that this document and all attachments are, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (See 40 CFR 144.32(d))

JEREMIAH EDWARDS

Jeremiah Edwards

7-31-2013